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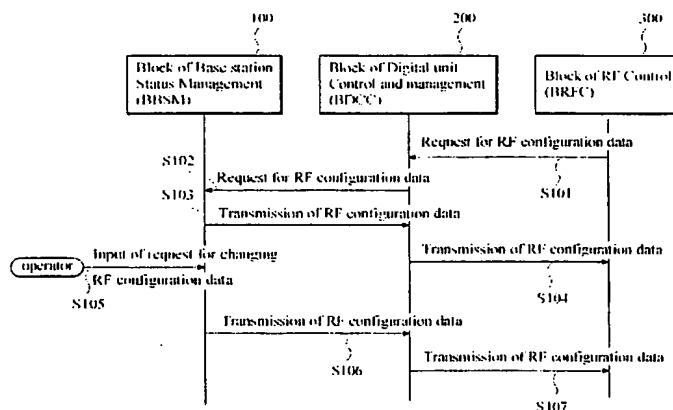
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(54) Title: METHOD FOR AUTOMATICALLY SETTING A FREQUENCY OF A BASE STATION IN A CDMA-2000 SYSTEM



(57) Abstract: The present invention is directed to a method for automatically setting a frequency of a base station in a CDMA-2000 system, comprising: defining a frequency configuration information in a Programmable Loading Data (PLD) that defines different frequency bands for respective service providers; reading the frequency configuration information from the PLD defining the frequency configuration information when the base station is initialized and transmitting it to a Block of RF control (BRFC); and automatically setting the frequency of the base station on the basis of the frequency configuration information. The method for automatically setting a frequency of a base station in a CDMA-2000 system according to the present invention comprises: requesting RF configuration data from the BRFC to the BDCC when the base station is initialized; requesting RF configuration data from the BDCC to the BBSM; upon receiving the request for RF configuration data by the BBSM, reading a frequency configuration information from a PLD, which defines the frequency configuration information; transmitting the frequency configuration information to the BRFC via the BDCC; and setting the frequency of the base station on the basis of the frequency configuration information transmitted from the BRFC.

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